



Crop Progress and Condition



NATIONAL AGRICULTURAL STATISTICS SERVICE

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Northwest Regional Field Office • Olympia, WA 98507

Ag Statistics Hotline: 1-800-727-9540 • www.nass.usda.gov

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In Cooperation with...

- Cooperative Extension Service, Washington State University
- Cooperative Extension Service, University of Idaho
- Idaho State Department of Agriculture
- Oregon State Department of Agriculture
- USDA, Farm Service Agency

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Idaho Experienced Heavy Rain Early in the Week

Days suitable for fieldwork were 4.5, up a full day from last week. Pasture and range conditions were reported to be 2% very poor, 10% poor, 34% fair, 45% good, and 9% excellent. A low temperature was reported at 21 degrees Fahrenheit in the eastern and south central regions. A high temperature of 70 degrees Fahrenheit was reported in the southwest region. There was a statewide temperature differential of 2 degrees to 9 degrees above normal. More rain was received throughout most of the state again last week. Statewide, producers were able to get back into the fields mid-week. Beet harvest has been delayed due to the very wet conditions. Beet yield and sugar condition looked good. There were reports of some dry beans still in the field as well. Some potato and grain corn crops still need to be harvested. While producers worked to get crops out of the field, livestock looked good. Calves continued to be weaned and shipped.

Continued Wet Weather in Oregon

There were 5.5 days suitable for fieldwork last week. Pasture and range conditions were reported to be 21% very poor, 19% poor, 21% fair, 33% good and 6% excellent. A low temperature was reported at 21 degrees Fahrenheit in the south central region. A high temperature was reported at 76 degrees Fahrenheit in the southwestern valleys. The statewide temperature differential ranged from 3 degrees above normal to 11 degrees above normal. Rainfall fell statewide for the fourth week in a row. Some coastal, southwestern valley, central, and Willamette Valley weather reporting sites have recorded seasonal cumulative precipitation exceeding 200-300 % of normal. Days suitable for fieldwork rebounded this week as producers did the best they could to work fields in between rain events. In the northwest region, some fields that were planned for winter grains will be planted for spring grain due to the wet field conditions. In the northeast region, corn harvest for grain resumed between rain showers. Cattle producers benefited from the moisture and fall pasture green-up. In the southwest region, pasture and rangeland grasses continued to experience fall growth with the mild temperature and moisture. Cranberry harvest neared completion. The heavy October rains caused few problems in the orchards and vineyards as most crops had matured 3-4 weeks earlier than historical averages. Fall planted cover crops, grain, and grassed crops all looked good due to increased moisture and mild temperatures. In the southeastern region, fall pasture conditions improved markedly. Forage growth was evident on lower elevation pastures. Many livestock producers benefited from the favorable fall grazing conditions. Some crop producers, however, have not completed all the fall fieldwork due to the amount of moisture in the soil.

Rain Continued in Washington

There were 4.9 days suitable for work. Pasture conditions were reported as 1% very poor, 19% poor, 31% fair, 44% good, and 5% excellent. A low temperature was reported at 30 degrees Fahrenheit in central Washington, while a high temperature of 73 degrees was reported in southeast Washington. There was a statewide temperature differential of 6 to 14 degrees above normal. In the west there were reports of significant rainfall still. The potato harvests were nearly complete with several fields' harvests delayed by the continuous rain. No frosts reported yet but were anticipated mid-November if the warm weather stopped. Livestock were doing well with the warm weather and rain. In central Washington, planted winter wheat benefitted greatly from the extra rain. The apple harvest concluded, while livestock were doing well. While it did rain, farmers were able to continue their fall plowing. There were no concerns regarding possible crop damage or cattle losses due to the weather. Dry corn harvest was delayed by the continuous rain. In the east, the dry bean harvest was still underway along with buckwheat. However, these crops have to be dried after harvest, delaying their delivery. A few still have not planted their winter wheat but those that have were progressing well. Overall, still a lot of rain for Washington and the warm weather delayed the frosts, allowing more time to complete planting and harvests before the coming winter.

Soil Moisture and Irrigation Water Supply — Idaho, Oregon, and Washington: Week Ending 11/06/16

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture				
Idaho	-	2	75	23
Oregon	10	19	61	10
Washington.....	-	5	71	24
Subsoil moisture				
Idaho	-	11	77	12
Oregon	15	26	55	4
Washington.....	-	8	85	7

- Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 11/06/16

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat					
Idaho	-	-	26	50	24
Oregon	2	3	30	57	8
Washington.....	-	-	7	76	17
Corn					
Washington.....	-	3	16	78	3

- Represents zero.

Weekly Weather Statistics — Idaho: October 31 - November 6, 2016

Weather station	Air temperature				Growing degree days		Last week precipitation			Season cumulative precipitation			
	Low	Hi	AVG	DFN	Base 50		Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
					Total	DFN							
NORTH													
Coeur d' Alene	39	62	49	+8	2	+2	1.60	+0.93	3	9.53	+6.11	278	34
Fenn	34	61	47	+5	3	+3	0.99	-0.03	3	8.29	+2.33	139	31
Lewiston	39	66	53	+9	27	+27	0.60	+0.32	1	3.21	+1.18	158	23
Bonnars Ferry	36	58	46	+7	0	+0	0.99	+0.39	4	9.18	+5.84	274	34
Nezperce	32	65	46	+7	2	+2	0.51	+0.09	4	3.92	+0.75	123	39
SOUTHWEST													
Boise	31	67	49	+4	4	+4	0.01	-0.26	1	2.14	+0.37	120	26
Emmett	28	63	47	+3	2	+2	0.52	+0.17	1	1.76	-0.15	92	16
Glenns Ferry	31	66	49	+6	2	+2	0.00	-0.27	0	3.88	+2.42	265	22
Grand View	28	70	49	+6	9	+9	0.00	-0.14	0	1.19	-0.04	96	13
Nampa	31	65	49	+6	3	+3	0.04	-0.22	2	1.01	-0.39	72	19
Parma	29	63	48	+6	2	+2	0.00	-0.26	0	1.22	-0.34	78	14
SOUTH CENTRAL													
Fairfield	22	65	42	+6	0	+0	0.00	-0.34	0	4.64	+2.81	253	22
Malta	21	67	42	+2	0	+0	0.05	-0.15	2	5.05	+3.21	274	22
Picabo	26	65	45	+9	0	+0	0.00	-0.31	0	5.23	+3.35	278	22
Rupert	29	62	45	+4	0	+0	0.01	-0.20	1	5.74	+4.20	372	23
Twin Falls	31	63	47	+6	0	+0	0.00	-0.25	0	6.16	+4.50	371	19
EAST													
Aberdeen	29	60	43	+6	0	+0	0.01	-0.20	1	4.74	+2.94	263	18
Ashton	30	62	43	+7	0	+0	0.08	-0.34	2	6.23	+3.25	209	29
Fort Hall	24	63	42	+4	0	+0	0.03	-0.25	2	6.52	+4.36	301	28
Idaho Falls	27	62	43	+6	0	+0	0.34	+0.11	1	4.55	+2.66	240	21
Lava Hot Springs	26	65	44	+5	3	+3	0.94	+0.66	3	7.89	+5.58	341	24
Montevieu	22	59	40	+5	0	+0	0.00	-0.14	0	3.33	+1.96	243	19
Preston	25	66	44	+5	2	+2	2.35	+2.07	3	7.63	+4.47	241	22
Rexburg	21	63	42	+6	0	+0	0.00	-0.28	0	4.77	+2.53	212	23

Crop Progress — Idaho: Week Ending 11/06/16

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Winter wheat planted	96	91	99	99
Winter wheat emerged	82	79	84	86
Sugarbeets harvested	83	77	87	93
Field corn mature	94	90	100	(NA)
Field corn harvested for grain	62	59	76	58
Alfalfa hay 4th cutting	88	86	86	96

(NA) Not available.

Weekly Weather Statistics — Washington: October 31 - November 6, 2016

Weather station	Air temperature				Growing degree days		Last week precipitation			Season cumulative precipitation			
	Low	Hi	AVG	DFN	Base 50		Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
					Total	DFN							
WEST													
Bellingham.....	37	69	54	+8	32	+30	3.81	+2.65	6	12.11	+6.13	202	37
Everett.....	47	68	54	+8	32	+29	1.79	+0.72	6	10.80	+4.45	170	42
Hoquiam.....	45	62	54	+6	34	+24	3.88	+1.74	6	22.07	+10.99	199	45
Kelso.....	42	66	55	+7	39	+29	2.08	+0.60	6	13.96	+6.46	186	46
Olympia.....	36	65	52	+7	18	+18	3.17	+1.52	6	15.97	+8.15	204	43
Sea-Tac.....	42	65	54	+6	31	+19	3.01	+1.81	6	13.21	+7.23	220	38
Shelton.....	35	64	53	+7	22	+21	4.11	+2.00	6	24.70	+14.92	252	44
Tacoma.....	37	65	53	+6	22	+17	2.66	+1.42	6	13.01	+6.83	210	42
Vancouver.....	41	68	56	+7	47	+33	1.29	+0.16	6	10.41	+4.79	185	39
CENTRAL													
Ellensburg.....	34	63	49	+9	2	+2	0.34	+0.13	3	3.06	+1.83	248	22
Omak.....	34	58	49	+10	2	+2	0.56	+0.28	6	4.11	+2.55	263	18
Stampede Pass.....	30	54	41	+6	0	+0	2.10	-0.42	6	19.00	+5.98	145	40
Wenatchee.....	40	60	50	+8	3	+3	0.21	+0.00	2	2.20	+1.12	203	17
Yakima AP.....	37	65	52	+11	13	+13	0.21	+0.00	3	2.97	+1.86	267	24
NORTHEAST													
Colville.....	38	58	48	+9	1	+1	0.95	+0.43	4	7.40	+4.68	272	43
Deer Park.....	34	62	49	+11	1	+1	1.51	+0.87	3	8.29	+4.87	242	28
Kettle Falls.....	38	57	47	+8	0	+0	0.62	+0.21	6	5.97	+3.16	212	34
Spokane.....	39	64	50	+11	10	+10	1.46	+1.02	3	6.61	+4.37	295	28
EAST CENTRAL													
Ephrata.....	38	62	50	+7	5	+5	0.32	+0.13	2	2.79	+1.77	273	19
Lind.....	41	65	53	+11	23	+23	0.78	+0.51	2	4.54	+2.99	292	23
Moses Lake.....	38	64	51	+8	10	+10	0.30	+0.11	2	2.82	+1.80	276	21
Quincy.....	39	61	49	+7	3	+3	0.37	+0.16	2	4.99	+3.83	430	23
Ritzville.....	40	65	51	+10	11	+11	0.71	+0.38	3	5.43	+3.62	299	28
SOUTHEAST													
Hanford.....	39	66	52	+6	18	+14	0.42	+0.23	4	3.16	+2.18	322	31
Lake Bryan Rice.....	43	70	56	+14	43	+43	0.31	-0.08	2	4.74	+2.74	237	24
Pasco.....	35	70	53	+6	22	+12	0.87	+0.66	2	2.84	+1.68	244	18
Pullman.....	39	64	51	+10	16	+16	0.92	+0.34	3	5.62	+2.71	193	30
Silcott Island.....	42	67	55	+11	34	+34	0.03	-0.25	2	2.78	+0.75	136	25
Walla Walla.....	39	72	54	+7	31	+21	0.75	+0.14	3	5.38	+2.20	169	26
Whitman Mission.....	32	73	51	+7	15	+15	0.85	+0.45	3	4.59	+2.40	209	30

Crop Progress — Washington: Week Ending 11/06/16

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Winter wheat planted.....	92	91	99	100
Winter wheat emerged.....	79	74	78	83
Potatoes harvested.....	97	93	100	99
Field corn mature.....	89	86	100	95
Field corn harvested for grain.....	61	52	72	62
Alfalfa hay 5th cutting.....	95	80	(NA)	(NA)

(NA) Not available.

Weekly Weather Statistics — Oregon: October 31 - November 6, 2016

Weather station	Air temperature				Growing degree days		Last week precipitation			Season cumulative precipitation			
	Low	Hi	AVG	DFN	Base 50		Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
					Total	DFN							
COASTAL AREAS													
Astoria	42	67	57	+8	52	+43	2.97	+0.83	6	20.54	+10.24	199	44
Bandon	42	69	55	+4	38	+17	2.58	+0.82	5	18.13	+10.90	250	40
Florence.....	42	63	54	+4	30	+16	3.07	+0.96	5	22.68	+13.01	234	38
North Bend.....	46	68	57	+5	51	+30	2.40	+0.37	5	16.94	+8.60	203	37
Tillamook	41	68	55	+6	37	+26	1.79	-0.98	6	13.81	+0.28	102	46
WILLAMETTE VALLEY													
Aurora.....	44	66	55	+7	37	+30	1.64	+0.35	6	12.49	+6.11	195	42
Corvallis.....	41	65	54	+6	29	+17	1.77	+0.44	5	12.92	+7.14	223	42
Detroit Lake	39	65	50	+3	11	+3	1.98	-0.78	4	20.31	+7.94	164	37
Eugene.....	39	71	56	+9	41	+34	1.26	-0.37	4	11.78	+5.30	181	31
Hillsboro.....	40	65	54	+5	27	+13	1.21	+0.07	5	10.49	+5.17	197	41
McMinnville	42	64	54	+6	31	+23	1.56	+0.37	5	11.69	+6.20	212	36
Portland	45	69	57	+8	49	+35	1.34	+0.21	5	11.11	+5.49	197	37
Salem	41	70	56	+8	42	+33	1.40	+0.14	5	13.79	+8.10	242	35
SOUTHWESTERN VALLEYS													
Grants Pass.....	41	64	52	+5	18	+8	0.75	-0.22	3	12.94	+9.05	332	22
Medford	37	69	53	+5	26	+16	0.31	-0.26	3	5.76	+3.12	218	22
Roseburg.....	42	76	58	+7	57	+36	0.52	-0.53	3	9.46	+5.10	216	29
NORTH CENTRAL													
Condon	33	67	48	+7	7	+7	0.23	-0.16	2	3.02	+0.91	143	27
Echo	35	67	51	+6	10	+10	0.10	-0.21	1	2.25	+0.78	153	20
Heppner.....	37	72	52	+7	16	+16	0.34	-0.06	2	2.83	+0.65	129	23
Hermiston	35	68	51	+6	15	+15	0.32	+0.01	2	2.43	+0.96	165	19
Madras.....	35	68	51	+9	9	+9	0.06	-0.27	3	1.84	+0.26	116	27
Moro	36	66	49	+7	11	+11	0.25	-0.08	2	3.57	+1.88	211	26
Parkdale	35	63	49	+6	2	+2	0.62	-0.45	3	8.72	+4.11	189	33
Pendleton	37	71	52	+7	16	+16	0.40	+0.05	2	3.17	+1.22	162	25
Prairie City.....	26	73	47	+11	1	+1	0.04	-0.49	3	2.78	+0.16	106	25
The Dalles	39	66	53	+6	26	+18	0.35	-0.07	3	3.43	+1.50	177	27
SOUTH CENTRAL													
Agency Lake.....	28	62	45	+6	0	+0	0.21	-0.32	3	4.25	+1.95	184	21
Bend	32	67	49	+9	6	+6	0.66	+0.39	1	3.96	+2.60	291	14
Burns	22	66	43	+6	0	+0	0.05	-0.16	2	1.25	-0.17	88	20
Christmas Valley.....	22	69	44	+5	0	+0	0.10	-0.11	1	1.80	+0.42	130	13
Klamath Falls.....	25	67	45	+5	1	+1	0.14	-0.23	2	2.70	+1.05	163	17
Lakeview.....	22	67	43	+3	1	+1	0.11	-0.25	2	1.83	-0.30	85	17
Lorella.....	21	69	45	+5	0	+0	0.06	-0.22	2	2.49	+0.76	143	16
Redmond.....	31	73	51	+8	13	+13	0.08	-0.13	2	1.86	+0.74	166	22
Worden.....	20	69	43	+3	0	+0	0.92	+0.55	3	4.55	+2.90	275	20
NORTHEAST													
Baker City.....	24	63	46	+7	0	+0	0.05	-0.16	2	1.41	-0.07	95	16
Joseph.....	30	59	45	+6	0	+0	0.24	-0.20	1	2.33	-0.39	85	18
La Grande.....	37	66	52	+11	18	+18	0.24	-0.22	2	2.15	-0.38	84	23
Imbler.....	31	66	49	+8	2	+2	0.04	-0.60	1	3.45	+0.12	103	27
SOUTHEAST													
Ontario.....	28	63	47	+5	1	+1	0.15	-0.06	1	0.78	-0.44	63	12
Rome.....	25	70	46	+4	7	+7	0.02	-0.17	1	1.20	-0.19	86	13

Summary based on NWS data.

Season cumulative precipitation starts: September 1, 2016.

DFN = Departure from normal.

NA = Data not available.

Precipitation (rain or melted snow/ice) in inches.

Precipitation days= Days with precipitation of 0.01 inch or more.

Air temperature in degrees Fahrenheit.

Normals period 1971-2000 used in DFN calculations.

For more weather information visit www.awis.com or call 1-888-798-9955.

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Crop Progress — Oregon: Week Ending 11/06/16

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Winter wheat planted	92	88	92	96
Winter wheat emerged.....	62	54	57	63
Potatoes harvested.....	95	92	(NA)	(NA)
Sugarbeets harvested.....	85	76	89	(NA)
Field corn harvested for grain	79	66	98	(NA)
Field corn harvested for silage	88	86	96	(NA)
Onions harvested	95	92	(NA)	(NA)

(NA) Not available.

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